

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE102114\
 Data File : BE088150.D
 Acq On : 21 Oct 2014 19:41
 Operator : TP/JJ
 Sample : F4351-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 YS19-SW08-1014

Quant Time: Oct 22 04:56:41 2014
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SIM-PAH-BE102014.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 21 02:11:14 2014
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.14	152	38303	5.00	ng	0.00
3) Naphthalene-d8	8.70	136	143589	5.00	ng	0.00
7) Acenaphthene-d10	10.85	164	65147	5.00	ng	0.00
12) Phenanthrene-d10	12.96	188	122310	5.00	ng	0.00
16) Chrysene-d12	18.39	240	83696	5.00	ng	0.00
22) Perylene-d12	21.44	264	76945	5.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) Nitrobenzene-d5	7.82	82	68512	6.62	ng	0.00
8) 2-Fluorobiphenyl	10.03	172	116040	6.45	ng	0.00
18) Terphenyl-d14	16.15	244	108645	8.07	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Acenaphthylene	10.67	152	2628	0.03	ng	97
14) Anthracene	13.09	178	10299	0.11	ng	# 94
15) Fluoranthene	15.25	202	3192	0.14	ng	99
17) Pyrene	15.70	202	3524	0.15	ng	99
19) Benzo(a)anthracene	18.36	228	8553	0.11	ng	# 92
20) Chrysene	18.44	228	12814	0.18	ng	# 93
21) Indeno(1,2,3-cd)pyrene	23.64	276	7379	0.09	ng	# 93
23) Benzo(b)fluoranthene	20.69	252	4376	0.24	ng	# 91
24) Benzo(k)fluoranthene	20.74	252	2187	0.11	ng	# 82
25) Benzo(a)pyrene	21.32	252	1779	0.11	ng	# 83
27) Benzo(g,h,i)perylene	24.26	276	7319	0.10	ng	# 85

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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